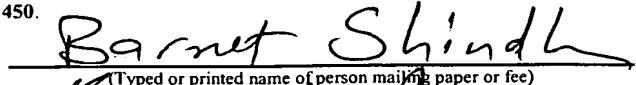


FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 12-2004)		ATTORNEY'S DOCKET NUMBER 450104-05892
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known) 37 C.F.R. 1.5 107586165
INTERNATIONAL APPLICATION NO. PCT/JP2005/000633	INTERNATIONAL FILING DATE January 13, 2005	PRIORITY DOCUMENT NO. 2004-8415 PRIORITY DATE CLAIMED January 15, 2004
TITLE OF INVENTION CHEMICAL ANALYTIC APPARATUS AND CHEMICAL ANALYTIC METHOD		
APPLICANTS FOR DO/EO/US Mitsuhiro SHIKIDA, Kazuo SATO, Hiroyuki HONDA, Kohta INOUCHI		
Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: PCT REQUEST, PCT/ISA/210, 9 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, 1 PAGE ABSTRACT 		
		EXPRESS MAIL
		Mailing Label Number: EV195879488US
		Date of Deposit: July 14, 2006
I hereby certify that this paper or fee is being deposited with the United States Postal Service		
"Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
 <small>(Typed or printed name of person mailing paper or fee)</small>  <small>(Signature of person mailing paper or fee)</small>		

AP20 Rec'd PCT/PTO 14 JUL 2006

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NO.														
10/586165		PCT/JP2005/000633		450104-05892														
21. The following fees are submitted																		
<table border="1"> <tr> <td><input checked="" type="checkbox"/> a) Basic national fee</td> <td>\$300.00</td> <td>\$300.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> b) Examination fee</td> <td>\$200.00</td> <td>\$200.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> c) Search fee</td> <td>\$500.00</td> <td>\$500.00</td> </tr> <tr> <td colspan="2">TOTAL OF ABOVE CALCULATIONS</td> <td>\$1,000.00</td> <td>\$1,000.00</td> </tr> </table>						<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	\$300.00	<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$200.00	<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$500.00	TOTAL OF ABOVE CALCULATIONS		\$1,000.00	\$1,000.00
<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	\$300.00																
<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$200.00																
<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$500.00																
TOTAL OF ABOVE CALCULATIONS		\$1,000.00	\$1,000.00															
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate															
50 - 100 =	0 / 50 =		x \$250.00	\$0.00														
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE															
Total Claims	12 - 20 =	0	x \$50.00	\$0.00														
Independent Claims	2 - 3 =	0	x \$200.00	\$0.00														
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)																		
TOTAL OF ABOVE CALCULATIONS =				\$1,000.00														
<input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2.																		
SUBTOTAL = \$1,000.00																		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).																		
TOTAL NATIONAL FEE = \$1,000.00																		
Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.																		
TOTAL FEES ENCLOSED = \$1,000.00																		
				Amount to be refunded:	\$													
				Amount to be charged:	\$													
<ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> A check in the amount of <u>\$1,000.00</u> to cover the above fees are enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u>. A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 																		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																		
SEND ALL CORRESPONDENCE TO:																		
 William S. Frommer, Esq. Frommer Lawrence & Haug LLP 745 Fifth Avenue New York, New York 10151																		
SIGNATURE <hr/> William S. Frommer NAME																		
25,506 <hr/> REGISTRATION NUMBER																		
Dated: July 14, 2006																		

10/586165

AP20 Rec'd PCT/PTO 14 JUL 2006
Ref ID: A50014-028

New Patent Application filed July 14, 2006 entitled:

CHEMICAL ANALYTIC APPARATUS AND CHEMICAL ANALYTIC METHOD

Corresponding to PCT Application No. PCT/JP2005/000633

Filed January 13, 2005

"Express Mail" mailing label number

EV195879488US

Date of Deposit

July 14, 2006

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

Barnet Shindler

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